# Recombinant Human MBD3 protein, T7/His-tagged

**Cat. No.** MBD3-223H **Lot. No.** (See product label)

## SPECIFICATION

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| **Product Overview** | Recombinant human MBD3 cDNA (259aa, Isoform-II, derived from BC043619) fused with T7-His-TEV cleavage site Tag at N-terminal was expressed in E. coli. |
| **Species** | Human |
| **Source** | E.coli |
| **ProteinLength** | 259 a.a. |
| **Form** | 1.0 mg/ml, sterile-filtered, in 20 mM pH 8.0 Tris-HCl Buffer, with proprietary formulation of NaCl, KCl, EDTA, arginine, DTT and Glycerol. |
| **AA Sequence** | MASMTGGQQMGRGHHHHHHENLYFQGGEFERKSPSGKKFRSKPQLARYLGGSM DLSTFDFRTGKMLMSKMNKSRQ RVRYDSSNQVKGKPDLNTALPVRQTASIFKQPV TKITNHPSNKVKSDPQKAVDQPRQLFWEKKLSGLNAFDIAEE LVKTMDLPKGLQGV GPGCTDETLLSAIASALHTSTMPITGQLSAAVEKNPGVWLNTTQPLCKAFMVTDEDI RKQE ELVQQVRKRLEEALMADMLAHVEELARDGEAPLDKACAEDDDEEDEEEEEE EPDPDPEMEHV |
| **Purity** | >90% by SDS-PAGE |
| **Storage** | Keep at -80 centigrade for long term storage. Product is stable at 4 centigrade for at least 7 days. |

## GENE INFORMATION

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| **Gene Name** | MBD3 methyl-CpG binding domain protein 3 [ Homo sapiens ] |
| **Official Symbol** | MBD3 |
| **Synonyms** | MBD3; methyl-CpG binding domain protein 3; |
| **Gene ID** | 8931 |
| **mRNA Refseq** | |
| **Protein Refseq** | |
| **MIM** | |
| **UniProt ID** | |

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